

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	16	("20020093389" "20040198288" "4786903" "5630216" "5986600" "6035002" "6487264" "7046122").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/04/30 06:18
L3	38	((quench\$4 same receiv\$4) same oscillator) and ((switch\$4 or decoupl\$4 or disconnect\$4) same (tun\$4 or tank))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/30 06:20
L4	70	(quench\$4 same oscillator) and ((switch\$4 or decoupl\$4 or disconnect\$4) same (tun\$4 or tank))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/30 06:34
L5	12	(quench\$4 same oscillator) and ((switch\$4 or decoupl\$4 or disconnect\$4 or transistor) same (tun\$4 or tank) same (signal near2 (level or strength or amplitude or magnitude)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/30 06:38
L7	1	(375/316.ccls. or 329/302.ccls. or 331/16.ccls.) and (quench\$4 same oscillator) and ((switch\$4 or decoupl\$4 or disconnect\$4 or transistor) same (tun\$4 or tank) same (signal near2 (level or strength or amplitude or magnitude)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/30 06:37
L8	0	(455/258-259.ccls.) and (quench\$4 same oscillator) and ((switch\$4 or decoupl\$4 or disconnect\$4 or transistor) same (tun\$4 or tank) same (signal near2 (level or strength or amplitude or magnitude)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/04/30 06:37
L9	0	(455/258-259.ccls.) and (quench\$4 same oscillator) and ((switch\$4 or decoupl\$4 or disconnect\$4 or transistor) same (tun\$4 or tank) same (signal near2 (level or strength or amplitude or magnitude)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/30 06:37
L10	0	(375/319.ccls. or 329/302.ccls. or 331/16.ccls.) and (quench\$4 same oscillator) and ((switch\$4 or decoupl\$4 or disconnect\$4 or transistor) same (tun\$4 or tank) same (signal near2 (level or strength or amplitude or magnitude)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/30 06:37

## EAST Search History

L11	5	((quench\$4 same oscillator) and ((switch\$4 or decoupl\$4 or disconnect\$4 or transistor) same (tun\$4 or tank) same ((compar\$4 near\$4 signal) with (voltage or threshold or limit)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/30 06:47
L12	2	((quench\$4 and oscillator) and (decoupl\$4 or disconnect\$4) and (tun\$4 or tank) and (signal near2 level)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/30 06:49
S1	6	("5630216" "5751197" "6035002").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/12 13:05
S2	0	(375/319.ccls. or 329/302.ccls. or 331/16.ccls.) and ((quelch\$4 near\$4 receiv\$4) same oscillator)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/04/30 06:37
S3	0	((quelch\$4 near\$4 receiv\$4) same oscillator)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/12 13:10
S4	0	(375/319.ccls. or 329/302.ccls. or 331/16.ccls.) and ((quench\$4 near\$4 receiv\$4) same oscillator)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/12 13:09
S5	47	((quench\$4 near\$4 receiv\$4) same oscillator)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/12 13:07
S6	36	((quench\$4 near\$4 receiv\$4) same oscillator) and switch\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/12 14:53
S7	1	(375/316.ccls. or 329/302.ccls. or 331/16.ccls.) and ((quench\$4 near\$4 receiv\$4) same oscillator)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/04/30 06:36
S8	0	Lourens.in. and ((quelch\$4 same receiv\$4) same oscillator)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/12 13:10
S9	2	Lourens.in. and ((quench\$4 same receiv\$4) same oscillator)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/12 13:11

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S10	1	(455/258-259.ccls.) and ((quench\$4 near4 receiv\$4) same oscillator)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/04/30 06:37
S11	101	((quench\$4 same receiv\$4) same oscillator) and switch\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/04/30 06:19
S12	13	((quench\$4 same receiv\$4) same oscillator) and switch\$4 and (oscillator same "DC")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/12 14:44
S13	52	(oscillator with (fixed near2 "DC"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/12 14:48
S14	0	(oscillator with (fixed near2 "DC")) and quench\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/12 14:45
S15	0	(oscillator with (fixed near2 "DC")) and quench\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/12 14:45
S16	7	(oscillator with (fixed near3 ("DC" adj1 bias)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/12 14:50
S17	1672	(oscillator with colpitts)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/12 14:51
S18	1488	(oscillator near3 colpitts)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/12 14:51
S19	6	(oscillator near3 colpitts) same quench\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/12 14:51
S20	6	(oscillator near3 colpitts) same quench\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/12 14:53
S21	37	((quench\$4 near4 receiv\$4) same oscillator) and switch\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/12 14:53

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S22	55	((quench\$4 same receiv\$4) same oscillator) and switch\$4 and resistor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/12 14:54
S23	35	S22 not S21	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/12 14:57
S24	46	S11 not S22	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/12 15:01
S25	92	(super-regenerat\$4 or superregenerat\$4) same (quench\$5) same oscillator	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/12 15:01
S26	93	(super-regenerat\$4 or superregenerat\$4) same (quench\$5) same oscillator	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/12 15:02
S27	32	S25 not S11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/12 15:12
S28	126	(quench\$5 same oscillator) and "Q"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/12 15:33
S29	17	(quench\$5 same oscillator) and ("Q" with constant)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/12 15:42
S30	45	(quench\$5 same oscillator) same "Q"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/12 15:34
S31	45	S30 and "Q"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/12 15:34
S32	2	(quench\$5 same oscillator) and ("Q" with linear)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/12 15:42
S33	4	(quench\$5 same oscillator) and ("Q" with linear\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/12 15:42

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S34	93	(oscillator) and ("Q" with linear\$5 with (tuned or resonant))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/12 15:43
S35	66	(quench same oscillator) and detect\$4 and (superregenerat\$5 or super-regenerat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/24 13:23
S36	88	(quench\$ same oscillator) and detect\$4 and (superregenerat\$5 or super-regenerat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/24 13:21
S37	22	S36 not S35	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/24 13:21
S38	4	(quench same oscillator same (decoupl\$4 or upcoupl\$4)) and (superregenerat\$5 or super-regenerat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/24 13:24
S39	5	(quench same oscillator same (decoupl\$4 or upcoupl\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/24 13:24
S40	8	(quench\$5 same oscillator same (decoupl\$4 or upcoupl\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/24 13:24
S41	2	("3705385").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/25 21:49
S42	2	("5029271").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/25 21:50
S43	2	("4786903").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/25 21:53
S44	2	("4749964").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/25 21:54
S45	2	("4455682").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/25 21:54

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S46	2	("4393514").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/25 21:55
S47	4	("4307465").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/25 21:57
S48	2	("4143324").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/25 21:57
S49	3	("3883809").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/25 22:09
S50	2	("5946609").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/25 22:14
S51	2	S50 and antenna	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/25 23:04
S52	2	"20050069051".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/26 00:58
S53	1	"20020093389".pn. and "DC"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/26 02:09
S54	26	(quench\$4 same oscillator) and (delay\$4 near4 control\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/26 02:18
S55	26	(quench\$4 same oscillator) and (delay\$4 near4 control\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/26 02:39
S56	1	"5630216".pn. and "Q"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/26 02:39